

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO Box 1450 Alcassedan, Virginia 22313-1450 www.emplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/596,608	06/19/2006	Johannis Friso Rendert Blacquiere	NL031525	8368
24737 7590 09/02/2009 PHILIPS INTELLECTUAL PROPERTY & STANDARDS P.O. BOX 3001			EXAMINER	
			TORRES RUIZ, JOHALI ALEJANDRA	
BRIARCLIFF MANOR, NY 10510		ART UNIT	PAPER NUMBER	
			2858	
			MAIL DATE	DELIVERY MODE
			09/02/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/596,608 BLACQUIERE ET AL Office Action Summary Examiner Art Unit JOHALI A. TORRES RUIZ 2858 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 19 June 2006. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-8 is/are pending in the application. 4a) Of the above claim(s) _____ is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1-8 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10)⊠ The drawing(s) filed on 19 June 2006 is/are: a)⊠ accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.

1) Notice of References Cited (PTO-892)

Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO/SZ/UE)
Paper No(s)/Mail Date ______

Attachment(s)

Interview Summary (PTO-413)
 Paper No(s)/Mail Date.

6) Other:

Notice of Informal Patent Application

Page 2

Application/Control Number: 10/596,608

Art Unit: 2858

DETAILED ACTION

Claim Rejections - 35 USC § 102

 The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- Claims 1-8 are rejected under 35 U.S.C. 102(b) as being anticipated by Ichimura (U.S. Patent Number 6,501,968).
- 3. Claims 1 and 7: Ichimura teaches providing a list of at least one reference to at least one multimedia data object scheduled for rendering by the rendering circuit; determining the amount of energy needed for rendering the multimedia data object referenced in the list (Col.4, Lines 4-7); determining the amount of energy that can be provided by the battery (Col.4, Lines 17-23); and when the amount of energy that can be provided by the battery is less than the amount of energy needed for rendering the multimedia data object referenced in the list: charge the battery (Col.7, Lines 44-57); and provide an indication of sending a signal to an indicator when the amount of energy in the battery is equal or more than the amount energy needed for rendering the multimedia data object referenced in the list (Col.7, Lines 59-63).
- 4. Claim 2: Ichimura teaches the limitations of claim 1 as discussed above.
 Ichimura teaches substep of indicating the additional amount of energy with which the battery needs to be charged to be able to power the apparatus to render all multimedia data objects referenced in the list (Col.7, Lines 56-58).

Application/Control Number: 10/596,608

Art Unit: 2858

- 5. Claim 3: Ichimura teaches the limitations of claim 2 as discussed above. Ichimura teaches the additional amount of energy is translated to a time period during which the battery needs to be charged to provide enough energy for rendering all multimedia data objects referenced in the list (Fig.10).
- Claim 4: Ichimura teaches the limitations of claim 1 as discussed above. Ichimura
 teaches the process of charging the battery is terminated when the amount of energy in
 the battery is equal to a pre-determined amount (Col.7, Lines 59-63).
- Claim 5: Ichimura teaches the limitations of claim 4 as discussed above. Ichimura
 teaches the pre-determined amount is equal to the amount of energy needed for
 rendering the multimedia data object referenced in the list (Col.7, Lines 57-63).
- 8. Claim 6: Ichimura teaches the limitations of claim 4 as discussed above.
 Ichimura teaches the pre-determined amount is equal to the amount of energy needed for rendering the multimedia data object referenced in the list plus a further predetermined amount proportional to the pre-determined amount (Col.7, Lines 51-67).
- 9. Claim 8: Ichimura teaches the limitations of claim 7 as discussed above. Ichimura teaches an indicator (Col.7, Lines 34-37), a rendering circuit (Col.2, Lines 64-67) (Col.3, Lines 1-4), means for providing a multimedia object to the rendering unit and the circuit (Col.2, Lines 62-64) according to claim 7.

Conclusion

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to JOHALI A. TORRES RUIZ whose telephone number is (571)270-1262. The examiner can normally be reached on M- F 9:30am-6om EST. Art Unit: 2858

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Assouad can be reached on (571) 272-2210. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Edward Tso/ Primary Examiner, Art Unit 2858

/J. A. T./ Examiner, Art Unit 2858